

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	shimp[inv] and bone[clm] and silane[clm]	US-PGPUB; USPAT	OR	ON	2006/08/04 18:38
S2	27	("3,892,649") or ("3,949,073") or ("4,183,874") or ("4,551,156") or ("4,645,503") or ("4,783,504") or ("5,162,445") or ("5,246,782") or ("5,262,461") or ("5,324,519") or ("5,333,626") or ("5,468,544") or ("5,513,662") or ("5,606,000") or ("5,626,861") or ("5,736,372") or ("5,766,618") or ("5,846,484") or ("5,948,386") or ("6,027,744") or ("6,165,486") or ("6,352,667") or ("6,399,693") or ("6,406,498") or ("6,432,436") or ("20020098222") or ("6608040").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/04 18:40
S3	8	S2 and silane	US-PGPUB; USPAT	OR	ON	2006/08/04 18:40
S4	2	S2 and silane and bone	US-PGPUB; USPAT	OR	ON	2006/08/04 18:42
S5	17624	silane adj coupling adj agent	US-PGPUB; USPAT	OR	ON	2006/08/04 18:53
S6	719	bone adj particle	US-PGPUB; USPAT	OR	ON	2006/08/04 18:44
S7	6	S5 and S6	US-PGPUB; USPAT	OR	ON	2006/08/04 18:42
S8	48	bone adj particle and implant and covalent	US-PGPUB; USPAT	OR	ON	2006/08/04 18:45
S9	79	bone adj particle and implant and covalently	US-PGPUB; USPAT	OR	ON	2006/08/04 18:45
S10	94	S9 or S8	US-PGPUB; USPAT	OR	ON	2006/08/04 18:48
S11	15	S10 and silane	US-PGPUB; USPAT	OR	ON	2006/08/04 18:48
S12	385	S5 and bone	US-PGPUB; USPAT	OR	ON	2006/08/04 18:54
S13	1	("6399693").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/04 19:17
S14	7	("4183874"   "4551156"   "4783504"   "5162445"   "5246782"   "5262461"   "5606000").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 19:18
S15	1	S14 and bone and silane	US-PGPUB; USPAT	OR	ON	2006/08/04 19:19
S16	1	S14 and bone	US-PGPUB; USPAT	OR	ON	2006/08/04 19:19
S17	0	("6399693").URPN.	USPAT	OR	ON	2006/08/04 19:20
S18	2	shimp[inv] and bone[clm] and silane[clm]	US-PGPUB; USPAT	OR	ON	2007/05/07 16:40
S19	7	("4183874"   "4551156"   "4783504"   "5162445"   "5246782"   "5262461"   "5606000").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 16:40
S20	1	S19 and bone and silane	US-PGPUB; USPAT	OR	ON	2007/05/07 16:40
S21	19469	silane adj coupling adj agent	US-PGPUB; USPAT	OR	ON	2007/05/07 16:40
S22	439	S21 and bone	US-PGPUB; USPAT	OR	ON	2007/05/07 16:41
S23	91	bone adj particle and implant and covalently	US-PGPUB; USPAT	OR	ON	2007/05/07 16:40

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S24	54	bone adj particle and implant and covalent	US-PGPUB; USPAT	OR	ON	2007/05/07 16:40
S25	107	S23 or S24	US-PGPUB; USPAT	OR	ON	2007/05/07 16:40
S26	18	S25 and silane	US-PGPUB; USPAT	OR	ON	2007/05/07 16:40
S27	792	bone adj particle	US-PGPUB; USPAT	OR	ON	2007/05/07 16:40
S28	27	(("3,892,649") or ("3,949,073") or ("4,183,874") or ("4,551,156") or ("4,645,503") or ("4,783,504") or ("5,162,445") or ("5,246,782") or ("5,262,461") or ("5,324,519") or ("5,333,626") or ("5,468,544") or ("5,513,662") or ("5,606,000") or ("5,626,861") or ("5,736,372") or ("5,766,618") or ("5,846,484") or ("5,948,386") or ("6,027,744") or ("6,165,486") or ("6,352,667") or ("6,399,693") or ("6,406,498") or ("6,432,436") or ("20020098222") or ("6608040")).PN.	US-PGPUB; USPAT	OR	OFF	2007/05/07 16:40
S29	2	S28 and silane and bone	US-PGPUB; USPAT	OR	ON	2007/05/07 16:40
S30	8	S28 and silane	US-PGPUB; USPAT	OR	ON	2007/05/07 16:40
S31	0	("6399693").URPN.	USPAT	OR	ON	2007/05/07 16:40
S32	6	S21 and S27	US-PGPUB; USPAT	OR	ON	2007/05/07 16:40
S33	1	S19 and bone	US-PGPUB; USPAT	OR	ON	2007/05/07 16:40
S34	1	("6399693").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/07 16:40
S35	25	(("4,187,852") or ("4,192,021") or ("4,263,185") or ("4,314,380") or ("4,365,359") or ("4,394,370") or ("4,440,750") or ("4,516,276") or ("4,595,713") or ("4,637,931") or ("4,776,890") or ("4,863,732") or ("4,882,149") or ("5,073,114") or ("5,338,772") or ("5,417,975") or ("5,507,813") or ("5,531,791") or ("5,552,454") or ("5,573,771") or ("5,607,269") or ("5,624,463") or ("5,837,752") or ("5,899,939") or ("6,033,582")).PN.	US-PGPUB; USPAT	OR	OFF	2007/05/07 21:21
S36	11	(("6,119,0208") or ("6,183,498") or ("6,201,039") or ("6,217,614") or ("6,261,586") or ("6,294,187") or ("6,340,477") or ("6,376,573") or ("6,395,036") or ("6,441,073") or ("6,696,073") or ("6,984,236")).PN.	US-PGPUB; USPAT	OR	OFF	2007/05/07 16:48
S37	1	(("6,933,328") or ("200310039676") or ("200310114552") or ("200310180344") or ("200310236573") or ("200410024457") or ("200410064193") or ("200510238683")).PN. or ((2003/0045942) or (2003/0130736) or (2004/0034434) or (2004/0138758) or (2004/0146543) or (2005/0281856)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/07 16:50
S38	7	(("6,933,328") or ("200310039676") or ("20030045942") or ("200310114552") or ("20030130736") or ("200310180344") or ("200310236573") or ("200410024457") or ("20040034434") or ("200410064193") or ("20040138758") or ("20040146543") or ("20050281856") or ("200510238683")).PN.	US-PGPUB; USPAT	OR	OFF	2007/05/07 16:50
S39	43	S35 or S36 or S38	US-PGPUB; USPAT	AND	ON	2007/05/07 16:50
S40	4	S39 and silane adj coupling	US-PGPUB; USPAT	AND	ON	2007/05/07 16:57
S41	4	S40 and particle	US-PGPUB; USPAT	AND	ON	2007/05/07 17:18
S42	33	"4365359"	US-PGPUB; USPAT	AND	ON	2007/05/07 17:03
S43	1	("6399693").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/07 17:19

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S44	1	S43 and particle	US-PGPUB; USPAT	AND	ON	2007/05/07 17:19
S45	1	("4365359").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/07 21:21